PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

K2020.0004/P004 Attorney Docket No. First Inventor Kunio Moriyama

Title PARTICLE BEAM THERAPY SYSTEM

(Only for new nonprovisional applications u	naer 37 CFR 1.53(b))	Expres	s Mail Label No					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTC (Submit an original, and a duplicate fee 2. Applicant claims small entity stands and continuation of the invention of the	or fee processing) tus. [Total Pages 80 w) ications ored R & D table, pendix [Total Sheets 1 [Total Sheets 2 Copy) on (37 CFR 1.63(d)) 30x 18 completed) TOR(S) ideleting inventor(s) ion, 11.33(b).	9 1	8. Nucleotid (if applica a. Cc b. Specific c. State 11. Engli 12. X Infon State 13. Prelii 14. X Retu (Sho 15. X Certic fif for 16. Nonp	couter Pro- counter Pro- counte	CD-R in duplicate ogram (Appendix, Amino Acid Sequecessary) Readable Form (Gequence Listing of ROM or CD-R (2) overifying identity ANYING APPL Papers (cover she (b) Statement (s an assignee) Station Document (sieclosure (DS)/PTO-1449 (DS)/P	large table or lence Submission CRF) n: copies); or ii. Paper of above copies ICATION PARTS et & document(s)) Power of Attorney (if applicable) X Copies of IDS Citations		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		KESPU	NDENCE ADD	(E99				
· X Customer Number:	24998			Ĺ	X Corresponde	ence address below		
Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson								
Address 2101 L Street NW								
City Washington State		e	DC		Zip Code	20037-1526		
Country US	Tele	ephone	(202) 785-9	700	Fax	(202) 887-0689		
Name (Print/Type) Mark J. T	hronson		Registration	No. (At	torney/Agent)	33,082		
Signature	22	1	~		Date M	arch 2, 2004		

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PTO/SB/17 (10-03)
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Complete if Known **FEE TRANSMITTAL** Application Number Not Yet Assigned for FY 2004 Concurrently Herewith Filing Date Kunio Moriyama First Named Inventor

Ellective 10/01/2003, Patent lees are subject to annual revision.	Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,028.00		Attorney Docket No.).	K2020.0004/P004	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check X Credit Money Other None	3. ADDITIONAL FEES						
Card Corder C			• • • • • • •				
X Deposit Account:	Laro	e Entity	Small	Entity			
Deposit Account 04-1073	Fee	Fee	Fee	Fee	-	E. B. andelle	
Number	Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	e – late filing fee or oath	
Name Oshinsky LLP	1052	50	2052	25		e - late provisional filing fee or cover	
The Director is authorized to: (check all that apply)					sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requestin Examiner	g publication of SIR prior to action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of SIR after	
FEE CALCULATION	1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of	Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	or oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55		revive – unavoidable	
	1453	1,330	2453			revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reissue)	
Claims below Fee Paid	1502	480	2502	240	Design iss	sue fee	
Total Claims 18 -20** = x = 0.00	1503	640	2503	320	Plant issue	e fee	
Independent 6 -3** = 3 x 86.00 = 258.00	1460	130	1460	130	Petitions to	o the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021			each patent assignment per imes number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su (37 CFR 1	bmission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each a	additional invention to be (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		or Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		or expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)						
SUBTOTAL (2) (\$) 258.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above		, .				(1)	

SUBMITTED BY				(Complete	(Complete (if applicable))		
Name (Print/Type)	Mark J. Thronson	Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742		
Signature	ms.	elen		Date	March 2, 2004		